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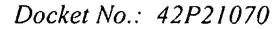
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TRADETRANSMITTAL FORM			Filing Date	April	18, 2006
(to be used for all	correspondence aft	er initial filing)	First Named Inventor	Andre	ey V. Belogolovyi
			Art Ünit		
			Examiner Name		
Total Number of F	Pages in This Submiss	ion	Attorney Docket Number	er 42P2	1070
	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal	Form	Drawing(s)			After Allowance Communication to TC
Fee Attac	hed	Licensing-r	related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Re	esponse	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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Extension of Time	ne Request	Power of A Change of	ttorney, Revocation Correspondence Addres	s	Status Letter
Express Abandonment Request		Terminal D	isclaimer		Other Enclosure(s) (please identify below):
Information Disclosure Statement Rec		Request fo	quest for Refund		PCT ISR & WO 2 references
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Response to Mis	ssing Parts/ lication	Remarks		<u> </u>	
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	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR	AGENT	
Firm or	Paul A. Mendo	nsa, Reg. No.	42,879		•
Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAF	MAN I	LLP
Signature	Thuld	Mand	m		
Date	May 16, 2006				
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Typed or printed na	ame Katherine Jo	ennings			
Signature	Halherun	Rlinmua	ဂ)	Date	May 16, 2006

FERRANSMITTAL for FY 2005 Complete if Known Application Number 10/576,171 April 18, 2006 Filing Date Andrey V. Belogolovyi Patent fees are subject to annual revision. First Named Inventor **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit (\$) TOTAL AMOUNT OF PAYMENT Attorney Docket No. 12D21070

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Deposit A	Account D	eposit Ac	count N	umber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Za	ıfman LLP				
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1051	130	2051	65	Surcharge - late filing fee or oath					
. 1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.					
2053	130	2053	130	Non-English specification					
1251	120	2251	60	Extension for reply within first month					
1252	450	2252	225	Extension for reply within second month					
1253	1,020	2253	510	Extension for reply within third month					
1254	1,590	2254	795	Extension for reply within fourth month					
1255	2,160	2255	1,080	Extension for reply within fifth month					
1401	500	2401	250	Notice of Appeal					
1402	500	2402	250	Filing a brief in support of an appeal	· ····································				
1403	1,000	2403	500	equest for oral hearing					
1451	1,510	2451	1,510	Petition to institute a public use proceeding					
1460	130	2460		Petitions to the Commissioner					
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
1806	180	1806	180	Submission of Information Disclosure Stmt					
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))					
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))					
Other f	ee (spe	cify)	**************************************						
•	. ,			SUBTOTAL (2) (\$)					

SUBMITTED BY Complete (if applicable)					
Natne (Print/Type)	Paul A. Mendonsa	Registration No. (Attorney/Agent)	42,879	Telephone	(503) 439-8778
Signature	Stant A Manda			Date	05/16/06





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

ANDREY V. BELOGOLOVYI, ET AL.

Application No.: 10/576,171

Filed: April 18, 2006

For: A MODULATION SCHEME FOR

COMMUNICATION ENVIRONMENTS

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted within three (3) months of filing of the application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated March 9, 2006 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respec	tfiillv	submit	ted
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Blakely/Sokoloff, Taylor & Zafman LLP

Date: May 16, 2006

Paul A. Mendonsa, Reg. No. 42,879

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STRATE INFORMATION

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 2

Complete if Known				
Application Number	10/576,171			
Filing Date	April 18, 2006			
First Named Inventor	Andrey V. Belogolovyi			
Art Unit				
Examiner Name				
Attorney Docket Number	42P21070	1		

	U.S. PATENT DOCUMENTS					
,		Document Number	Publication Date		Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number - Kind Code ² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,
Initials*	No.¹	Country Code - Number - Kind Code (if known)	Publication Date Name of Patentee or Applicant of Cited Document		Where Relevant Passages or Relevant Figures Appear
	1	WO 03/021852 A2	03-13-2003	Blackwell et al	
					
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Examiner	Date
Signature	Considered

'Applicant's unique citation designation number (optional)?See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04?Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible pplicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/576,171
Filing Date	April 18, 2006
First Named Inventor	Andrey V. Belogolovyi
Art Unit	
Examiner Name	
2	Attorney Docket Number

Complete if Known

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial) Cite Examiner symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. T² No.1 Initials* Transmission & Multiplexing (TM); Access Transmission System on Metallic Acess Cables; Symmetric Single Pair High Bitrate Digital Subscriber Line (SDSL); ETSI TS 101 524 V1.3.1; 2005 Int'l Application No.: PCT/RU2005/000272 Int'l Search Report & Written Opinion dated 3-9-06; Att'y Docket No.: 42390.P21070PCT

Examiner	Date	
Signature	Considered	

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^{&#}x27;Applicant's unique citation designation number.'Applicant is to place a check mark here if English language Translation is attached.